

Please type a plus sign (+) inside this box -

**→ ±** 

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		DB000846-000			
		Mingui Sun			
	Data Processing	for Fast Transmission of Webpages			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EJ116539847US

				ASSISTANT Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231						0231		
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.				CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)      Nucleotide and/or Amino Acid Sequence Submission				
Specification [Total Pages 9]  3. (preferred arrangement set forth below)				applicable, all necessar  Computer Readal	• •	(CRF)		
- Descriptive title of the invention			b. Specification Sequence Listing on:					
	e to Related Applications arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or					
- Reference to sequence listing, a table,			i i. 🔲 paper					
or a computer program listing appendix - Background of the Invention			c. Statements verifying identity of above copies					
- Brief Summary	of the Invention on of the Drawings (if filed)			ACCOMPANYING	APPLI	CATIO	ON PARTS	
- Detailed Descri			9.	Assignment Paper	's (cover s	sheet 8	document(s))	
<ul><li>Claim(s)</li><li>Abstract of the</li></ul>	Disclosure		10.	37 CFR 3.73(b) S		Γ	Power of	
	2	1	۱۰, ۲	(when there is an	• ,		ا Attorney	
4.			11. English Translation Document (if applicable)  12. Copies of IDS  Citations					
5. Oath or Declaration [Total Pages]			Statement (IDS)/PTO-1449 — Citations					
a. Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63 (d))				13. Preliminary Amendment  Return Receipt Postcard (MPEP 503)				
b. (for continuation/divisional with Box 18 completed)			(Should be specifically itemized)					
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
1.63(d)(2) and 1.33(b). (b)(2)				or its equivalent.	ant must	attacn	tom P10/SB/35	
6. Application Data Sheet. See 37 CFR 1.76  17. Other:								
	CATION, check appropriate box, and	şupply ti	he req	uisite information below	and in a	prelimi	nary amendment,	
or in an Application Data She								
Continuation	Divisional Continuation-in-part (C	CIP)		of prior application No.:	/			
Prior application information: For CONTINUATION OR DIVISI	Examiner ONAL APPS only: The entire disclosure	of the pr	ior ann	Group Art Unit:	ath or dec	laration	is supplied under	
Box 5b, is considered a part of	f the disclosure of the accompanying co	ntinuatio	n or di	visional application and i	s hereby i	ncorpo		
The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label  ([Insert]Customer/Motor/Affect/barcode(label/barcy].  Or  Correspondence address below								
		allick Steel or a	One on the					
Name	Edward L. Pencoske, Es	sq						
	Thorp Reed & Armstrong, LLP							
_Address	One Oxford Centre, 14th Floo						<del></del>	
City	Pittsburgh	Sta	ate	PA	Zip (	Code	15219-1425	
Country	U.S.A.	Telepho	one	(412) 394-7789	Fa	ex .	(412) 394-2555	
Name (Print/Type)	Edward L. Pencoske		Reg	istration No. (Attorne	y/Agent)	29,6	688	
Signature	C7 General	0.			<del></del>	<del>                                     </del>	July 2001	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Frademark Office; U.S. DEPARTMENT OF COMMERCE

Attorney Docket No. DB000846-000

Under the Paperwork Reduction Act of 19	95, no persons are required to		ormation unless it displays a valid OMB of			
CCC TDANG		Complete if Known				
FEE TRANS	DIVILLIAL	Application Number				
for EV	2004	Filing Date	July 13, 2001			
for FY 2	200 I	First Named Inventor	Mingui Sun			
Patent fees are subject to	annual revision.	Examiner Name				
· · · · · · · · · · · · · · · · · · ·		Group Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 355	Attorney Docket No.	DB000846-000	······		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated focus and amplificant output to the charge output to the charge output to the charge of the charge of the charge output to the charge of	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:  Deposit	Large Small					
Account Number 20-0888	Entity Entity Fee Fee Fee Fee Pescription	Fee Paid				
Deposit	Fee Fee Fee Fee Fee Description	ree raiu				
Account Thorp Reed & Armstrong	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	. 147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
0000 (0)	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 355 Utility filing fee 106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 355	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 11 -20** =	143 440 243 220 Design issue fee					
Independent 2 - 3** = 0 x 0 = 0	144 600 244 300 Plant issue fee					
Multiple Dependent 0 =0	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Edward L. Pencoske	Registration No. (Attorney/Agent)	29,688	Telephone	(412) 394-7789	
Signature	C & Faresh			Date	13 July 2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.